```
(FILE 'HOME' ENTERED AT 09:35:28 ON 24 AUG 2006)
     FILE 'REGISTRY' ENTERED AT 09:35:48 ON 24 AUG 2006
L1
                STRUC
L2
             50 S L1
L3
          18324 S L1 FUL
L4
           2850 S L3 AND (PIPERIDIN? OR AZEPIDIN?)
                E AZEPIDIN
             74 S L3 AND AZEPIN?
L5
     FILE 'CAPLUS' ENTERED AT 09:38:59 ON 24 AUG 2006
L6
             16 S L5
     FILE 'REGISTRY' ENTERED AT 09:40:41 ON 24 AUG 2006
     FILE 'CAPLUS' ENTERED AT 09:42:12 ON 24 AUG 2006
     FILE 'STNGUIDE' ENTERED AT 09:48:08 ON 24 AUG 2006
     FILE 'CAPLUS' ENTERED AT 09:49:53 ON 24 AUG 2006
     FILE 'REGISTRY' ENTERED AT 09:50:50 ON 24 AUG 2006
L7
           2850 S L4 NOT L5
L8
                STRUC
L9
            546 SEARCH L8 SSS SUB=L7 FUL
L10
            546 SEARCH L8 SSS SUB=L9 FUL
     FILE 'CAPLUS' ENTERED AT 09:57:41 ON 24 AUG 2006
L11
              2 S L10
     FILE 'STNGUIDE' ENTERED AT 09:59:22 ON 24 AUG 2006
     FILE 'REGISTRY' ENTERED AT 10:06:36 ON 24 AUG 2006
           2304 S L7 NOT L10
L12
     FILE 'CAPLUS' ENTERED AT 10:08:33 ON 24 AUG 2006
L13
            159 S L12
L14
              3 S L13 AND LIPASE
L15
              1 S L13 AND PHOSPHOLIPASE
=> s 114 not 115
L16
             3 L14 NOT L15
=> s 113 and (phospho?(1)lipase)
       1072064 PHOSPHO?
         47325 LIPASE
          3940 PHOSPHO? (L) LIPASE
             0 L13 AND (PHOSPHO?(L)LIPASE)
L17
=> d bib hitstr 114 1-3
L14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2004:60473 CAPLUS
DN
     140:128423
TI
     Preparation of heterocyclylbenzoylureas for treating type 2 diabetes
     Schoenafinger, Karl; Defossa, Elisabeth; Kadereit, Dieter; Von Roedern,
TN
     Erich; Klabunde, Thomas; Burger, Hans-Joerg; Herling, Andreas; Wendt,
     Karl-Ulrich
PA
     Aventis Pharma Deutschland GmbH, Germany
     PCT Int. Appl., 67 pp.
SO
     CODEN: PIXXD2
     Patent
DT
```

FAN.	PAT	CENT I				KINI)	DATE			APF	ŀΙΙ	CAT	ION I	NO.		Di	ATE	
ΡI		2004						2004										0030	
FI	"	W:						AU,											
								DK,											
								IN,											
			•	•		•		MD,	•	•		•	•	•	•	•	•	•	•
				•	•	•	•	SD,	•	•		•		•	•	•			
			•	•	,			YU,				•	,	,	,	,	,	,	,
		RW:			-			MZ,		-			TZ.	UG.	ZM.	ZW.	AM.	AZ.	BY.
								TM,											
								IE,											
			BF.	BJ.	CF.	CG.	CI.	CM.	GA.	GN.	GC).	GW.	ML.	MR.	NE.	SN.		
	DE	1023	1627	•	·	A1	·	2004	0205	·	DE	20	02-	1023	1627		2		
	DE	1023	1627			B4		2006	0309										
	DE	1023: 1023: 1030: 1032: 2493: 2003:	6503			A1		2004	0826		DE	20	03-	1030	6503		2	0030	217
	DE	1032	0326			A1		2004	1202		DE	20	03-	1032	0326		2	0030	506
	CA	2493	374			AA		2004	0122		CA	20	03-	2493	374		2	0030	703
	ΑU	2003	2499	37		A1		2004	0202		ΑU	20	03-	2499:	37		2	0030	703
	ΕP	1523	475			A1		2005	0420		EΡ	20	03-	7636	92		2	0030	703
		R:						ES,											PT,
								RO,											
		2003						2005											
		1668				A		2005											
		2006						2006											
		2004						2004											
		2004						2005											
		2005									NO	20	105-	648			2	0050	207
PRAI		2002																	
		2003						2003											
	DE	2003 2002	-103	2032 2020	Ь	A		2003	1204										
		2002																	
00	WO	2003 RPAT	-EP/	U/B 1204	7 2	, W		2003	0/03										
OS IT	MAIM	3917-	14V:	1204. D	۷3														
11					ഹിഹ	aice:	1 20	+ 1 22 1	+32) ·	דיים	· /E	200	cta	nt).	SDM	(Sv	nthe	tic	
	RL	: PAC	(Ph	arma	colo	gica	l ac	tivi	ty);	RCT	' (F	Rea	cta	nt);	SPN	(Sy	nthe	tic	

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of heterocyclylbenzoylureas for treating type 2 diabetes)

RN 648917-24-2 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[4-chloro-2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

```
IT 648917-12-8P 648917-13-9P 648917-14-0P 648917-15-1P 648917-16-2P 648917-17-3P 648917-18-4P 648917-19-5P 648917-20-8P 648917-21-9P 648917-22-0P 648917-23-1P 648917-25-3P 648917-26-4P 648917-27-5P
```

648917-28-6P 648917-29-7P 648917-30-0P 648917-31-1P 648917-32-2P 648917-33-3P 648917-34-4P 648917-35-5P 648917-36-6P 648917-37-7P 648917-38-8P 648917-39-9P 648917-40-2P 648917-42-4P 648917-43-5P 648917-44-6P 648917-45-7P 648917-46-8P 648917-47-9P 648917-48-0P RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of heterocyclylbenzoylureas for treating type 2 diabetes) 648917-12-8 CAPLUS RN3-Piperidinecarboxamide, 1-[2-[[[(2-chloro-4,5-CN difluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

RN 648917-13-9 CAPLUS
CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

RN 648917-15-1 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[4-chloro-2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 648917-16-2 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

RN 648917-17-3 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} F & O & O & F \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$$

RN 648917-18-4 CAPLUS

CN 3-Piperidinecarboxamide, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl] amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

RN 648917-19-5 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]- (9CI) (CA INDEX NAME)

RN 648917-20-8 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-5-methylphenyl]- (9CI) (CA INDEX NAME)

Me
$$CO_2H$$

RN 648917-21-9 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-5-methylphenyl]- (9CI) (CA INDEX NAME)

RN 648917-22-0 CAPLUS

CN · 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-methylphenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{Me} & \begin{array}{c|c} \text{O} & \text{O} & \text{C1} \\ \parallel & \parallel & \parallel \\ \text{NH-C-NH-C} & \\ \hline & \\ \text{CO_2H} \end{array}$$

RN 648917-23-1 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-methylphenyl]- (9CI) (CA INDEX NAME)

Me
$$NH-C-NH-C$$
 $C1$ $C0_2H$

RN 648917-25-3 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[4-chloro-2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]phenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-26-4 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[4-chloro-2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

C1
$$NH-C-NH-C$$
 F F

RN 648917-27-5 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[4-chloro-2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 648917-28-6 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-(methoxycarbonyl)phenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O & O & C1 \\ \hline MeO-C & NH-C-NH-C \\ \hline & N \\ \hline & CO_2H \\ \end{array}$$

RN 648917-29-7 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-(methoxycarbonyl)phenyl]- (9CI) (CA INDEX NAME)

MeO-C
$$NH-C-NH-C$$
 $C1$ $C0_2H$

RN 648917-30-0 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 648917-31-1 CAPLUS

CN 3-Piperidinecarboxamide, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]-N,N-diethyl- (9CI) (CA INDEX NAME)

RN 648917-32-2 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-33-3 CAPLUS

RN 648917-34-4 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-(methoxycarbonyl)phenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-35-5 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4fluorobenzoyl)amino]carbonyl]amino]-4-(methoxycarbonyl)phenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-36-6 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-(trifluoromethyl)phenyl]- (9CI) (CA INDEX NAME)

RN 648917-37-7 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-(methylsulfonyl)phenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-38-8 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]-4-(methylsulfonyl)phenyl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-39-9 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[4-carboxy-2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 648917-40-2 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[4-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-6-fluoro[1,1'-biphenyl]-3-yl]- (9CI) (CA INDEX NAME)

RN 648917-42-4 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-5-fluorophenyl]-, monosodium salt (9CI) (CA INDEX NAME)

Na

RN 648917-43-5 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 648917-44-6 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4-fluorobenzoyl)amino]carbonyl]amino]phenyl]- (9CI) (CA INDEX NAME)

RN 648917-45-7 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-fluorophenyl]-, compd. with 2-amino-2-(hydroxymethyl)-1,3-propanediol (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 648917-13-9

CMF C20 H17 Cl F3 N3 O4

CRN 77-86-1 CMF C4 H11 N O3

$$^{\mathrm{NH_2}}_{\mathrm{HO-CH_2-C-CH_2-OH}}$$

RN 648917-46-8 CAPLUS

CN 3-Piperidinecarboxylic acid, 1-[2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-4-(trifluoromethyl)phenyl]-, ethyl ester (9CI) (CA INDEX NAME)

$$F_3C$$

$$NH-C-NH-C$$

$$F$$

$$C-OEt$$

$$0$$

$$C$$

$$F$$

RN 648917-47-9 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[4-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-6-fluoro[1,1'-biphenyl]-3-yl]-, methyl ester (9CI) (CA INDEX NAME)

RN 648917-48-0 CAPLUS

CN

4-Piperidinecarboxamide, 1-[4-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]-6-fluoro[1,1'-biphenyl]-3-yl]- (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
ALL CITATIONS AVAILABLE IN THE RE FORMAT
L14
     ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2003:696732 CAPLUS
DN
     139:214471
TI
     Preparation of 5-alkoxy-3-phenyl-1,3,4-oxadiazol-2(3H)-ones for producing
     medicaments inhibiting pancreatic lipase
IN
     Schoenafinger, Karl; Petry, Stefan; Mueller, Guenter; Bauer, Armin; Heuer,
     Hubert Otto
     Aventis Pharma Deutschland G.m.b.H., Germany
PΑ
SO
     PCT Int. Appl., 63 pp.
     CODEN: PIXXD2
DT
     Patent
T,A
     German
FAN.CNT 1
     PATENT NO.
                                            APPLICATION NO.
                         KIND
                                DATE
                                                                   DATE
     -----
                         _ _ _ _
                                            -----
                                                                    -----
                                -----
PΙ
     WO 2003072098
                         A1
                                20030904
                                            WO 2003-EP1560
                                                                    20030217
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
             FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
                                20030911
                                            DE 2002-10208986
     DE 10208986
                          Α1
                                                                    20020228
     CA 2477005
                          AA
                                20030904
                                            CA 2003-2477005
                                                                    20030217
     AU 2003210292
                                20030909
                                            AU 2003-210292
                          Α1
                                                                    20030217
                                            EP 2003-742942
     EP 1482929
                                20041208
                          A1
                                                                    20030217
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
                                20041221
     BR 2003008045
                          Α
                                            BR 2003-8045
                                                                    20030217
     JP 2005519079
                          T2
                                20050630
                                            JP 2003-570844
                                                                    20030217
                                            CN 2003-804767
     CN 1638766
                          Α
                                20050713
                                                                    20030217
     US 2003236288
                                            US 2003-376579
                          Α1
                                20031225
                                                                    20030228
```

WO 2003-EP1560 W OS MARPAT 139:214471

US 2002-365704P

NO 2004004091

PRAI DE 2002-10208986

IT 359848-89-8P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

20040927

20020228

20020319

20030217

Α

Α

Ρ

(preparation of (alkoxy) (phenyl) oxadiazolones for producing medicaments inhibiting pancreatic lipase)

NO 2004-4091

20040927

RN 359848-89-8 CAPLUS

CN Urea, N-[4-(5-methoxy-2-oxo-1,3,4-oxadiazol-3(2H)-yl)-2-methylphenyl]-N'-

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
L14
    ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2001:676756 CAPLUS
```

DN 135:242234

TI Preparation of 3-phenyl-5-alkoxy-1,3,4-oxadiazol-2-ones as hormone-sensitive lipase inhibitors

IN Schoenafinger, Karl; Petry, Stefan; Mueller, Guenter; Baringhaus, Karl-Heinz

PΑ Aventis Pharma Deutschland G.m.b.H., Germany

PCT Int. Appl., 44 pp. SO CODEN: PIXXD2

DT Patent

LA	German			•
FAN.	CNT 2			
	PATENT NO.	KIND DATE	APPLICATION NO.	DATE
ΡI			WO 2001-EP1898	
PI	WO 2001066531			20010220
			BA, BB, BG, BR, BY, BZ,	CA CH CM
			EE, ES, FI, GB, GD, GE,	
			KG, KP, KR, KZ, LC, LK,	, , ,
			MW, MX, MZ, NO, NZ, PL,	
	SD, SE, SG	12, 10, 111, 111,	1111, 1111, 112, 110, 112, 112,	11, 10, 10,
		LS, MW, MZ, SD.	SL, SZ, TZ, UG, ZW, AT,	BE, CH, CY,
			IE, IT, LU, MC, NL, PT,	
	BJ, CF, CG,	CI, CM, GA, GN,	GW, ML, MR, NE, SN, TD,	TG
	DE 10010968	A1 20010913	DE 2000-10010968	20000307
	DE 10102265	C1 20020808	DE 2001-10102265	20010118
	CA 2401953	AA 20010913	CA 2001-2401953	20010220
			EP 2001-905805	20010220
	EP 1263745			
			GB, GR, IT, LI, LU, NL,	SE, MC, PT,
		LV, FI, RO, MK,		
	BR 2001008974		BR 2001-8974	
	JP 2003525931		JP 2001-565347	
	EE 200200498	A 20040216	EE 2002-498	
	AT 267184 NZ 521207	E 20040615	AT 2001-905805	
	AU 784827		NZ 2001-521207 AU 2001-33787	
	RU 2281283		RU 2001-33787	
	NO 2002004201	A 20020903	NO 2002-120336 NO 2002-4201	
PRAT	NO 2002004201 DE 2000-10010968	A 20020303	NO 2002 4201	20020903
	DE 2001-10102265	A 20010118		
		W 20010220		
os	MARPAT 135:242234			

IT 359848-89-8P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);

Urea, N-[4-(5-methoxy-2-oxo-1,3,4-oxadiazol-3(2H)-yl)-2-methylphenyl]-N'-[1-(phenylmethyl)-4-piperidinyl]- (9CI) (CA INDEX NAME)

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=>

```
(FILE 'HOME' ENTERED AT 09:35:28 ON 24 AUG 2006)
     FILE 'REGISTRY' ENTERED AT 09:35:48 ON 24 AUG 2006
L1
                STRUC
L2
             50 S L1
          18324 S L1 FUL
L3
L4
           2850 S L3 AND (PIPERIDIN? OR AZEPIDIN?)
               E AZEPIDIN
           74 S L3 AND AZEPIN?
L5
     FILE 'CAPLUS' ENTERED AT 09:38:59 ON 24 AUG 2006
L6
             16 S L5
     FILE 'REGISTRY' ENTERED AT 09:40:41 ON 24 AUG 2006
     FILE 'CAPLUS' ENTERED AT 09:42:12 ON 24 AUG 2006
     FILE 'STNGUIDE' ENTERED AT 09:48:08 ON 24 AUG 2006
     FILE 'CAPLUS' ENTERED AT 09:49:53 ON 24 AUG 2006
     FILE 'REGISTRY' ENTERED AT 09:50:50 ON 24 AUG 2006
L7
           2850 S L4 NOT L5
L8
               STRUC
           546 SEARCH L8 SSS SUB=L7 FUL
L9
           546 SEARCH L8 SSS SUB=L9 FUL
L10
     FILE 'CAPLUS' ENTERED AT 09:57:41 ON 24 AUG 2006
L11
             2 S L10
     FILE 'STNGUIDE' ENTERED AT 09:59:22 ON 24 AUG 2006
     FILE 'REGISTRY' ENTERED AT 10:06:36 ON 24 AUG 2006
         2304 S L7 NOT L10
L12
     FILE 'CAPLUS' ENTERED AT 10:08:33 ON 24 AUG 2006
           159 S L12
L13
             3 S L13 AND LIPASE
L14
=> s 113 and phospholipase
         44488 PHOSPHOLIPASE
L15
            1 L13 AND PHOSPHOLIPASE
=> d bib
L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
     2004:878375 CAPLUS
ΔN
     141:350047
DN
     Preparation of phospholipase C inhibitors for use in treating
TI
     inflammatory diseases
IN
     Lagu, Bharat; Rupert, Kenneth; Wachter, Michael
PΑ
     Janssen Pharmaceutica N.V., Belg.
   PCT Int. Appl., 114 pp.
so
     CODEN: PIXXD2
DT
    Patent
LA
    English
FAN.CNT 1
    PATENT NO.
                        KIND
                               DATE
                                           APPLICATION NO.
                                                                  DATE
                         ----
                                -----
                                           ------
     WO 2004089901
                                           WO 2004-US9847
PΙ
                         A2
                               20041021
                                                                  20040331
                        A3
     WO 2004089901
                               20041209
```

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,

```
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ; TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
             BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
             ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
             SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
             TD, TG
     US 2004242639
                          A1
                                20041202
                                            US 2004-814070
                                                                   20040331
PRAI US 2003-459078P
                          P
                                20030331
os
     MARPAT 141:350047
=> d bib abs hitstr
     ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2004:878375 CAPLUS
DN
     141:350047
TI
     Preparation of phospholipase C inhibitors for use in treating
     inflammatory diseases
IN
     Lagu, Bharat; Rupert, Kenneth; Wachter, Michael
PA
     Janssen Pharmaceutica N.V., Belg.
SO
     PCT Int. Appl., 114 pp.
     CODEN: PIXXD2
DТ
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                         KIND
                                DATE
                                            APPLICATION NO.
                                                                   DATE
     -----
                         ----
                                -----
                                            ------
PΙ
     WO 2004089901
                         A2
                                            WO 2004-US9847
                                20041021
                                                                   20040331
     WO 2004089901
                         A3
                                20041209
            AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
             BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
             ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
             SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN,
             TD, TG
     US 2004242639
                                20041202
                                            US 2004-814070
                          A1
                                                                   20040331
PRAI US 2003-459078P
                          P
                                20030331
os
     MARPAT 141:350047
```

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

GΙ

AB This invention is directed to heterocyclyl-substituted anilino phospholipase C inhibitor compds. I [X = (un)substituted-amino, -heterocyclyl, etc.; R3 = 0 or S; R4 = cycloalkyl, benzofused dioxolyl, benzofused dioxinyl, or aryl; L = a bond or a linking group; R5 = (un)substituted-alkyl, -cycloalkyl, or -aryl; Y = (un)substituted-alkyl; n = 1-2] useful in treating or ameliorating an inflammatory disorders and/or restenosis and enantiomers, diastereomers and pharmaceutically acceptable salts thereof. For example, compound II were prepared in a multi-steps employing a solid phase synthesis starting from 4-fluoro-3-nitrobenzoic acid. The latter inhibits phospholipase C-β2 with an IC50

 $= 3.4 \mu M.$

IT 775349-73-0P 775349-74-1P 775349-75-2P

775349-76-3P 775349-77-4P 775349-78-5P

775349-79-6P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of ureido piperidinyl derivative as phospholipase c inhibitors for treatment of inflammatory disorders)

RN 775349-73-0 CAPLUS

CN Benzamide, 3-[[(phenylamino)carbonyl]amino]-4-[4-(phenylmethyl)-1-piperidinyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & CH_2-Ph \\ & & & & \\ & & & \\ H_2N-C & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

RN 775349-74-1 CAPLUS

CN Benzamide, 3-[[(phenylamino)carbonyl]amino]-4-(4-phenyl-1-piperidinyl)(9CI) (CA INDEX NAME)

RN 775349-75-2 CAPLUS

CN Benzamide, 3-[[(1,3-benzodioxol-5-ylamino)carbonyl]amino]-4-(4-phenyl-1-piperidinyl)- (9CI) (CA INDEX NAME)

RN 775349-76-3 CAPLUS

CN Piperazine, 1-[4-(4,4-diphenyl-1-piperidinyl)-3[[(phenylamino)carbonyl]amino]benzoyl]- (9CI) (CA INDEX NAME)

RN 775349-77-4 CAPLUS

CN Hydrazinecarboxamide, N-[5-(aminocarbonyl)-2-[4-(phenylmethyl)-1-piperidinyl]phenyl]- (9CI) (CA INDEX NAME)

RN 775349-78-5 CAPLUS

CN Benzamide, 4-[4-(diphenylmethyl)-1-piperidinyl]-3-[[(phenylamino)carbonyl]amino]- (9CI) (CA INDEX NAME)

RN 775349-79-6 CAPLUS

CN Piperazine, 1-[4-[4-(diphenylmethylene)-1-piperidinyl]-3-[[(phenylamino)carbonyl]amino]benzoyl]- (9CI) (CA INDEX NAME)

```
=> d l1
L1 HAS NO ANSWERS
L1 STR
```

VAR G1=O/S
VPA 11-3/4/5 U
NODE ATTRIBUTES:
NSPEC IS R AT 11
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RSPEC 4
NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

=> d his

(FILE 'HOME' ENTERED AT 09:35:28 ON 24 AUG 2006)

FILE 'REGISTRY' ENTERED AT 09:35:48 ON 24 AUG 2006

L1 STRUC

L2 50 S L1 L3 18324 S L1 FUL

L4 2850 S L3 AND (PIPERIDIN? OR AZEPIDIN?)

E AZEPIDIN

L5 74 S L3 AND AZEPIN?

FILE 'CAPLUS' ENTERED AT 09:38:59 ON 24 AUG 2006 L6 16 S L5

FILE 'REGISTRY' ENTERED AT 09:40:41 ON 24 AUG 2006

FILE 'CAPLUS' ENTERED AT 09:42:12 ON 24 AUG 2006

FILE 'STNGUIDE' ENTERED AT 09:48:08 ON 24 AUG 2006

FILE 'CAPLUS' ENTERED AT 09:49:53 ON 24 AUG 2006

FILE 'REGISTRY' ENTERED AT 09:50:50 ON 24 AUG 2006

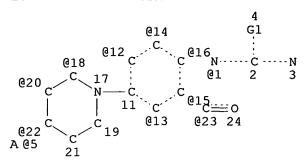
L7 2850 S L4 NOT L5

L8 STRUC

L9 546 SEARCH L8 SSS SUB=L7 FUL

=> d 18

L8 HAS NO ANSWERS



VAR G1=O/S
VPA 1-12/14/16 U
VPA 23-13/15 U
VPA 5-18/20/22 U
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RSPEC 22 11 NUMBER OF NODES IS 19

STEREO ATTRIBUTES: NONE

=> search 18
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:sss
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:subset
ENTER SUBSET L# OR (END):19
ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful
FULL SUBSET SEARCH INITIATED 09:57:34 FILE 'REGISTRY'
FULL SUBSET SCREEN SEARCH COMPLETED - 546 TO ITERATE

100.0% PROCESSED 546 ITERATIONS 546 ANSWERS SEARCH TIME: 00.00.01

L10 546 SEA SUB=L9 SSS FUL L8

=> fil caplus
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
212.64 467.87

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE
ENTRY
SESSION
CA SUBSCRIBER PRICE

0.00
-0.75

FILE 'CAPLUS' ENTERED AT 09:57:41 ON 24 AUG 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching

databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Aug 2006 VOL 145 ISS 9 FILE LAST UPDATED: 23 Aug 2006 (20060823/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> s 110

2 L10 L11

=> d bib abs 1-2

L11 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2004:878375 CAPLUS

141:350047 DN

Preparation of phospholipase C inhibitors for use in treating inflammatory ΤI diseases

IN Lagu, Bharat; Rupert, Kenneth; Wachter, Michael

PA Janssen Pharmaceutica N.V., Belg.

so PCT Int. Appl., 114 pp. CODEN: PIXXD2

DTPatent

English

FAN CNT 1

CAM.		T																
	PATENT NO.				KIND DATE		DATE	TE APPLICATION NO.										
ΡI	WO 2004089901			A2		20041021		WO 2004-US9847				20040331						
	WO 2004089901			A 3	3 20041209													
		W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,
			CN,	co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
			GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	ΚŻ,	LC,
			LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,
			NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,
			ТJ,	TM,	TN,	TR,	TT,	ΤZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
		RW:	BW,	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,
			BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	AT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,
			ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,	SI,
			SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,
			TD,															
	US 2004242639				A1		20041202			US 2004-814070					20040331			
PRAI	US	2003	-459	078P		P		2003	0331									
os	MAF	RPAT	141:	3500	47													
GT																		

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

This invention is directed to heterocyclyl-substituted anilino phospholipase C inhibitor compds. I [X = (un)substituted-amino, -heterocyclyl, etc.; R3 = O or S; R4 = cycloalkyl, benzofused dioxolyl, benzofused dioxinyl, or aryl; L = a bond or a linking group; R5 = (un)substituted-alkyl, -cycloalkyl, or -aryl; Y = (un)substituted-alkyl; n = 1-2] useful in treating or ameliorating an inflammatory disorders and/or restenosis and enantiomers, diastereomers and pharmaceutically acceptable salts thereof. For example, compound II were prepared in a multi-steps

employing a solid phase synthesis starting from 4-fluoro-3-nitrobenzoic acid. The latter inhibits phospholipase $C-\beta 2$ with an IC50 = 3.4μM.

```
ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN
    2004:60473 CAPLUS
    140:128423
DN
ΤI
    Preparation of heterocyclylbenzoylureas for treating type 2 diabetes
IN
    Schoenafinger, Karl; Defossa, Elisabeth; Kadereit, Dieter; Von Roedern,
    Erich; Klabunde, Thomas; Burger, Hans-Joerg; Herling, Andreas; Wendt,
    Karl-Ulrich
PA
    Aventis Pharma Deutschland GmbH, Germany
SO
    PCT Int. Appl., 67 pp.
    CODEN: PIXXD2
DT
    Patent
LA
    German
FAN.CNT 1
    PATENT NO.
                        KIND
                               DATE
                                         APPLICATION NO.
                                                                  DATE
    -----
                        ____
                               _____
                                          -----
                                                                  _____
                               20040122 WO 2003-EP7078
PΙ
    WO 2004007455
                         A1
                                                                20030703
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
            CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
            GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
            LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
            PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
            UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW
        RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
            KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
            FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
            BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
                               20040205 DE 2002-10231627
    DE 10231627
                         Α1
                                                                  20020712
    DE 10231627
                         B4
                               20060309
    DE 10306503
                         A1
                               20040826
                                           DE 2003-10306503
                                                                  20030217
    DE 10320326
                         A1
                               20041202
                                           DE 2003-10320326
                                                                  20030506
    CA 2493374
                         AΑ
                               20040122
                                           CA 2003-2493374
                                                                  20030703
    AU 2003249937
                         A1
                               20040202
                                           AU 2003-249937
                                                                  20030703
    EP 1523475
                               20050420
                         A1
                                          EP 2003-763692
                                                                  20030703
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
    BR 2003012697
                                         BR 2003-12697
                         Α
                               20050426
                                                                20030703
    CN 1668593
                         Α
                               20050914
                                           CN 2003-816581
                                                                  20030703
                         T2
    JP 2006502247
                               20060119
                                           JP 2005-505058
                                                                 20030703
                        A1
    US 2004152743
                               20040805
                                           US 2003-617498
                                                                 20030711
                        Α
    ZA 2004010133
                               20051123
                                           ZA 2004-10133
                                                                 20041215
    NO 2005000648
                        Α
                               20050207
                                           NO 2005-648
                                                                  20050207
                       A 20030207
A 20020712
A 20030217
A 20030506
P 20021204
PRAI DE 2002-10231627
    DE 2003-10306503
    DE 2003-10320326
```

US 2002-430782P WO 2003-EP7078

MARPAT 140:128423

OS

GI

W

20030703

Ι

AB Title compds. [I; R1, R2 = H, (substituted) A, OA, COA, CO2A, AlkCO2H, AlkCO2A; A = alkyl; Alk = alkylene; R3, R4 = F, C1, Br, OH, NO2, CN, (substituted) A, OA, alkenyloxy, alkynyl; R5 = H, F, Cl, Br, OH, NO2, CN, (substituted) A, OA, COA, AlkCO2H, AlkCO2A, SO2A, alkenyloxy, alkynyl; X = H, F, Cl, Br, OH, NO2, CN, (substituted) A, COA, AlkCO2H, AlkCO2A, SO2A, alkenyl, alkynyl, OA, SO1-2A, NHA, NA2, CO2H, CO2A, CONH2, CONHA, CONA2, SO2NH2, SO2NHA, SO2NA2, NHCOR6; R6 = H, A, cycloalkyl, cycloalkylalkylene, alkenyl, alkynyl, AlkCO2A, AlkCOA, AlkCO2H, AlkCONH2, aryl, Alkaryl, heteroaryl, Alkheteroaryl, heteroarylcarbonyl; het = 4-7 membered (substituted) heterocyclyl, with the exception of pyrrole; m = 1-5; n, p =0-3], were prepared Thus, 1-(4-amino-3-fluorophenyl)-1H-[1,2,4]triazole (preparation given) and 2-chloro-4,5-difluorobenzoylisocyanate were stirred 30 min in MeCN to give 1-(2-chloro-4,5-difluorobenzoy1)-3-(2-fluor-4-[1,2,4]triazol-1-ylphenyl)urea. The latter at 10 µM gave 94% inhibition of activated glycogen phosphorylase.

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d hitstr 2

RN

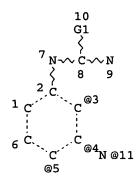
L11 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN IT 648917-41-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of heterocyclylbenzoylureas for treating type 2 diabetes) 648917-41-3 CAPLUS

CN 4-Piperidinecarboxylic acid, 1-[5-carboxy-2-[[[(2-chloro-4,5-difluorobenzoyl)amino]carbonyl]amino]phenyl]-, 4-methyl ester (9CI) (CA INDEX NAME)

=> d l1 L1 HAS NO ANSWERS L1 STR



VAR G1=O/S
VPA 11-3/4/5 U
NODE ATTRIBUTES:
NSPEC IS R AT 11
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RSPEC 4
NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

=> d his 13

(FILE 'REGISTRY' ENTERED AT 09:35:48 ON 24 AUG 2006)
L3 18324 S L1 FUL

=> d his 15

L5

(FILE 'REGISTRY' ENTERED AT 09:35:48 ON 24 AUG 2006)
E AZEPIDIN
74 S L3 AND AZEPIN?

```
=> s 15
            16 L5
L6
=> d bib 1-16
L6
     ANSWER 1 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2006:164439 CAPLUS
ממ
     144:253908
     Preparation of aryl urea derivatives as CB1 cannabinoid receptor
ΤI
     modulators
     Bloxham, Jason; Fyfe, Matthew Colin Thor; Horswill, James; Jeevaratnam,
IN
     Revathy Perpetua; Keily, John; Procter, Martin James; Schofield, Karen
     Lesley; Shaaban, Salam; Swain, Simon Andrew; Wong-Kai-In, Philippe
     Prosidion Limited, UK
PA
     PCT Int. Appl., 66 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
                                DATE
     PATENT NO.
                        KIND
                                          APPLICATION NO.
                                                                  DATE
     -----
                         ____
                                _____
                                            -----
                                                                    _____
PΙ
     WO 2006018662
                          A2
                                20060223 WO 2005-GB50131
                                                                    20050816
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ,
             LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,
             NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,
             SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,
             ZA, ZM, ZW
         RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
             IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ,
             CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH,
             GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM
PRAI US 2004-602268P
                          Ρ
                                20040816
     MARPAT 144:253908
OS
L6
     ANSWER 2 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2005:1242631 CAPLUS
DN
     144:6677
ΤI
     Preparation of urea containing N-aryl or N-heteroaryl substituted
     heterocycles as antagonists of P2Y1 receptor for treating thrombotic
     conditions
IN
     Tuerdi, Huji; Chao, Hannguang J.; Qiao, Jennifer X.; Wang, Tammy C.;
     Gungor, Timur
PA
SO
     U.S. Pat. Appl. Publ., 102 pp.
     CODEN: USXXCO
DT
     Patent
     English
LA
FAN.CNT 2
     PATENT NO.
                         KIND
                                DATE
                                            APPLICATION NO.
                         ____
                                _____
PT
     US 2005261244
                         A1
                                20051124
                                            US 2005-126567
                                                                    20050510
     WO 2005113511
                          A1
                                20051201
                                            WO 2005-US16422
                                                                    20050511
     WO 2005113511
                         C2
                                20060202
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,
```

NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK,

```
SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,
             ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
             RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML,
             MR, NE, SN, TD, TG
     WO 2005113537
                           A2
                                 20051201
                                              WO 2005-US16525
                                                                      20050511
     WO 2005113537
                           A3
                                 20051222
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
         W:
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ,
             LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,
             NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU,
             ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
             RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
             MR, NE, SN, TD, TG
PRAI US 2004-570288P
                           Ρ
                                 20040512
     US 2005-665735P
                           Ρ
                                 20050328
     US 2005-665817P
                           Ρ
                                 20050328
     US 2005-126567
                           Α
                                 20050510
OS
     MARPAT 144:6677
L6
     ANSWER 3 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2003:891946 CAPLUS
DN
     139:381494
     Preparation of semicarbazides as inhibitors of blood-coagulation factor Xa
TI
     and VIIa
     Mederski, Werner; Tsaklakidis, Christos; Cezanne, Bertram; Dorsch, Dieter;
IN
     Barnes, Christopher; Gleitz, Johannes
PA
     Merck Patent Gmbh, Germany
     Ger. Offen., 18 pp.
SO
     CODEN: GWXXBX
DT
     Patent
LA
     German
FAN.CNT 1
     PATENT NO.
                          KIND
                                 DATE
                                             APPLICATION NO.
                                                                      DATE
                          ____
                                 _____
                                              -----
PI
     DE 10220048
                           A1
                                 20031113
                                             DE 2002-10220048
                                                                      20020504
     CA 2485065
                           AA
                                 20031113
                                             CA 2003-2485065
                                                                      20030407
     WO 2003093254
                                 20031113
                           Α1
                                             WO 2003-EP3581
                                                                      20030407
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
             PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
             UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
             FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
             BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
     AU 2003227569
                           A1
                                 20031117
                                             AU 2003-227569
                                                                      20030407
     EP 1501814
                                 20050202
                                             EP 2003-724967
                           A1
                                                                      20030407
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
     US 2005171102
                           A1
                                 20050804
                                             US 2003-513451
                                                                      20030407
     JP 2005530754
                           T2
                                             JP 2004-501393
                                 20051013
                                                                      20030407
PRAI DE 2002-10220048
                          Α
                                 20020504
```

WO 2003-EP3581 W 20030407 OS MARPAT 139:381494 L6 ANSWER 4 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN ΑN 2003:154238 CAPLUS DN 138:204941 Preparation of indol-5-ylureas and relate compounds for the treatment of obesity and type II diabetes IN Schwink, Lothar; Stengelin, Siegfried; Gossel, Matthias Aventis Pharma Deutschland G.m.b.H., Germany PA SO PCT Int. Appl., 77 pp. CODEN: PIXXD2 DTPatent LΑ German FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE WO 2003015769 A1 20030227 WO 2002-EP8686 20020803 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG DE 10139416 20030306 A1 DE 2001-10139416 20010817 CA 2002-2457037 CA 2457037 AA 20030227 20020803 EP 1418906 A1 20040519 EP 2002-774498 20020803 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, TE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK

BR 2002011989 A 20040928 BR 2002-11989 20020803
CN 1555260 A 20041215 CN 2002-818162 20020803
JP 2005505530 T2 20050224 JP 2003-520728 20020803
US 2003212070 A1 20031113 US 2002-218034 20020814
EE 200400055 A 20040415 EE 2004-55 20030803
NO 2004000678 A 20040513 NO 2004-678 20040216
ZA 2004001221 A 20041027 ZA 2004-1221 20040216
US 2004192693 A1 20040930 US 2004-820706 20040409
US 2004198731 A1 20041007 US 2004-820703 20040409
US 2004198732 A1 20041007 US 2004-820703 20040409
US 2004198733 A1 20041007 US 2004-820736 20040409
US 2004198733 A1 20041007 US 2004-820883 20040409
PRAI DE 2001-10139416 A 20010817
WO 2002-EP8686 W 20020803
US 2002-218034 A3 20020814 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK US 2002-218034 A3 20020814 MARPAT 138:204941 os THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L6 ANSWER 5 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN ΑN 2001:676565 CAPLUS DN 135:247001 Oxidation dyeing composition for keratinous fibers and dyeing method using TI

IN Lang, Gerard

L'Oreal, Fr. PΑ

SO PCT Int. Appl., 51 pp. CODEN: PIXXD2

DTPatent

LA French

```
FAN.CNT 1
                                           WO 2003
     PATENT NO.
                       KIND
                               DATE
                                         APPLICATION NO.
                        ----
                               -----
     WO 2001066072
                         A1
                               20010913 WO 2001-FR663
PΙ
                                                                 20010306
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
            HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
            LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
             RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
            VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                               20010907 FR 2000-2858
     FR 2805738
                         A1
                                                                  20000306
     FR 2805738
                         В1
                               20030314
                               20010913 CA 2001-2373099
20020227 EP 2001-913934
     CA 2373099
                         AΑ
                                                                  20010306
     EP 1181004
                         A1
                                                                  20010306
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO
     BR 2001005561
                         Α
                               20020319
                                           BR 2001-5561
                                                                  20010306
     AU 752948
                         B2
                               20021003
                                           AU 2001-39341
                                                                  20010306
     JP 2003525889
                        Т2
                               20030902
                                           JP 2001-564725
                                                                 20010306
                        Α
     ZA 2001008983
                               20020911
                                           ZA 2001-8983
                                                                 20011031
                        A1
     US 2003028977
                        A1
A
                               20030213
                                           US 2002-959702
                                                                20020503
PRAI FR 2000-2858
                               20000306
     WO 2001-FR663
                         W
                               20010306
OS
     MARPAT 135:247001
             THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
     ANSWER 6 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2001:676564 CAPLUS
     135:247000
DN
TΙ
     Oxidation dyeing composition for keratinous fibers comprising
     paraphenylenediamine derivatives and coupling agents
IN
     Lang, Gerard
     L'Oreal, Fr.
PA
SO
     PCT Int. Appl., 56 pp.
     CODEN: PIXXD2
DT
     Patent
LΑ
     French
FAN.CNT 1
     PATENT NO.
                               DATE
                                         APPLICATION NO.
                                                                DATE
                        KIND
                               -----
                        ----
                                          -----
PΙ
     WO 2001066071
                         A1
                               20010913 WO 2001-FR660
                                                                20010306
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
            CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
            LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
            RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
            VN, YU, ZA, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
            DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
            BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     FR 2805737
                               20010907
                                          FR 2000-2857
                                                                  20000306
     FR 2805737
                               20030103
     CA 2373097
                               20010913
                         AΑ
                                           CA 2001-2373097
                                                                  20010306
                               20020227 EP 2001-915449
     EP 1181005
                         A1
                                                                  20010306
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, SI, LT, LV, FI, RO
     BR 2001005562
                               20020319
                        Α
                                           BR 2001-5562
                                                                  20010306
                                           JP 2001-564724
     JP 2003525888
                         Т2
                               20030902
                                                                  20010306
```

```
ZA 2001009069 A 20020613 ZA 2001-9069 20011102
US 2003009835 A1 20030116 US 2002-959704 20020208
US 6890362 B2 20050510
PRAI FR 2000-2857 A 20000306
WO 2001-FR660 W 20010306
      MARPAT 135:247000
RE.CNT 12 THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
      ANSWER 7 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
     2001:676563 CAPLUS
AN
DN
     135:246999
TI
     Oxidation dyeing composition for keratinous fibers containing
     paraphenylenediamine derivatives, and oxidants
IN
     Lang, Gerard
PA
     L'Oreal, Fr.
     PCT Int. Appl., 44 pp.
     CODEN: PIXXD2
DT
     Patent
LA French
FAN.CNT 1
     PATENT NO. KIND DATE APPLICATION NO. DATE
     WO 2001066070 A1 20010913 WO 2001-FR646 20010305
PΙ
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
               CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
               HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
               LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
               RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
               VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
               DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
               BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     FR 2805739 A1 20010907 FR 2000-2860 20000306
FR 2805739 B1 20030110
CA 2400464 AA 20010913 CA 2001-2400464 20010305
EP 1263399 A1 20021211 EP 2001-911848 20010305
     CA 2400464
EP 1263399
          R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
TE, S1, LT, LV, FI, RO, MK, CY, AL, TR

BR 2001009175 A 20030422 BR 2001-9175 20010305

JP 2003525887 T2 20030902 JP 2001-564723 20010305

US 2003167579 A1 20030911 US 2003-333664 20030410

PRAI FR 2000-2860 A 20000306

WO 2001-FR646 W 20010305

OS MARPAT 135:246999
     MARPAT 135:246999
RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
     ANSWER 8 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     2001:676562 CAPLUS
DN
     135:246998
     Oxidation dyeing composition for keratinous fibers comprising substituted
      paraphenylenediamine derivatives and polymers
ΙN
     Lang, Gerard
PA
     L'Oreal, Fr.
      PCT Int. Appl., 71 pp.
      CODEN: PIXXD2
DT
     Patent
LΑ
     French
FAN.CNT 1
     PATENT NO. KIND DATE APPLICATION NO. DATE
```

```
PΙ
     WO 2001066069
                          A1
                                 20010913
                                            WO 2001-FR645
                                                                       20010305
         W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
             HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
             LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
             RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
             VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     FR 2805740
                                  20010907
                           Α1
                                           FR 2000-2861
                                                                       20000306
     FR 2805740
                           В1
                                  20030905
     CA 2400459
                           AA
                                  20010913
                                              CA 2001-2400459
                                                                       20010305
     EP 1263398
                           A1
                                  20021211
                                             EP 2001-911847
                                                                       20010305
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
     BR 2001009179
                           Α
                                  20030422
                                             BR 2001-9179
                                                                       20010305
     JP 2003528054
                           T2
                                 20030924
                                              JP 2001-564722
                                                                       20010305
     US 2004088798
                           A1
                                 20040513
                                              US 2003-363147
                                                                       20030911
PRAI FR 2000-2861
                           Α
                                 20000306
     WO 2001-FR645
                           W
                                  20010305
     MARPAT 135:246998
              THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
     ANSWER 9 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
ΑN
     2001:676561 CAPLUS
DN
     Oxidation dyeing composition for keratinous fibers with a particular
TI
     paraphenylenediamine derivative and a particular direct dyeing agent
IN
     Lang, Gerard
PA
     L'Oreal, Fr.
     PCT Int. Appl., 49 pp.
SO
     CODEN: PIXXD2
     Patent
DT
LΑ
     French
FAN.CNT 1
     PATENT NO.
                          KIND
                                 DATE
                                             APPLICATION NO.
                         ----
                                 -----
                                             _____
                                                                      _____
     WO 2001066068
                          A1
                                 20010913 WO 2001-FR644
PI
                                                                     20010305
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
             RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
             VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     FR 2805741
                                 20010907
                                             FR 2000-2862
                                                                       20000306
                           A1
     FR 2805741
                           В1
                                 20030620
     CA 2400456
                                 20010913
                           AΑ
                                              CA 2001-2400456
                                                                       20010305
     BR 2001009021
                           Α
                                 20021126
                                              BR 2001-9021
                                                                       20010305
     EP 1263397
                           A1
                                 20021211
                                              EP 2001-911846
                                                                       20010305
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
     JP 2003528053
                                 20030924
                           Т2
                                             JP 2001-564721
                                                                       20010305
     US 2003159221
                          A1
                                 20030828
                                              US 2003-333663
                                                                      20030410
PRAI FR 2000-2862
                                 20000306
                          Α
     WO 2001-FR644
                           W
                                 20010305
     MARPAT 135:246997
              THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
```

```
ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
    ANSWER 10 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
     2000:646000 CAPLUS
AN
     133:222725
ΤI
     Preparation of thiazolylureas as antivirals
IN
     Fischer, Rudiger; Kleymann, Gerald; Baumeister, Judith; Bender, Wolfgang;
     Betz, Ulrich; Eckenberg, Peter; Handke, Gabriele; Hendrix, Martin;
     Schneider, Udo; Weber, Olaf; Henninger, Kerstin; Jensen, Axel; Keldenich,
PA
     Bayer Aktiengesellschaft, Germany
     PCT Int. Appl., 133 pp.
SO
     CODEN: PIXXD2
     Patent
DT
LA
    German
FAN.CNT 1
     PATENT NO.
                               DATE APPLICATION NO.
                      KIND
                                                               DATE
                                         -----
                                                                -----
     -----
                       ----
                               20000914 WO 2000-EP1498
PΙ
    WO 2000053591
                         A1
                                                                20000224
        W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
            CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,
            IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
            MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
            SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM,
            AZ, BY, KG, KZ, MD, RU, TJ, TM
        RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
            DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
            CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                         A1
                                        DE 1999-19959958
                               20010830
     DE 19959958
                                                                 19991213
                                          CA 2000-2366607
    CA 2366607
                         AΑ
                               20000914
                                                                 20000224
    EP 1161423
                                          EP 2000-907614
                         Α1
                               20011212
                                                                 20000224
    EP 1161423
                               20041110
                         В1
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
            IE, SI, LT, LV, FI, RO
     JP 2002539119
                         T2
                               20021119
                                          JP 2000-604030
                                                                 20000224
     ES 2232427
                         Т3
                               20050601
                                          ES 2000-907614
                                                                 20000224
    US 6500817
                         В1
                               20021231
                                          US 2001-914554
                                                                 20010831
PRAI DE 1999-19910245
                        Α
                               19990308
     DE 1999-19959958
                         Α
                               19991213
    WO 2000-EP1498
                         W
                               20000224
    MARPAT 133:222725
             THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
L6
    ANSWER 11 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
    1998:603272 CAPLUS
ΑN
     129:230732
DN
ΤI
     Preparation of N-(2-heterocyclylphenyl) amides as herbicides
IN
    Andree, Roland; Drewes, Mark Wilhelm; Findeisen, Kurt; Kluth, Joachim;
     Linker, Karl-Heinz; Mueller, Klaus-Helmut; Schallner, Otto; Dollinger,
PA
     Bayer A.-G., Germany
     Ger. Offen., 70 pp.
SO
     CODEN: GWXXBX
DT
     Patent
T.A
     German
```

FAN.CNT 1										
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE					
		-								
ΡI	DE 19708928	A1	19980910	DE 1997-19708928	19970305					
	CA 2283298	AA	19980911	CA 1998-2283298	19980220					
	WO 9839304	A1	19980911	WO 1998-EP972	19980220					

```
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
            DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
            KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
            NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
            UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
        RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI,
             FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
            GA, GN, ML, MR, NE, SN, TD, TG
                                          AU 1998-66226
     AU 9866226
                         A1
                               19980922
                                                                 19980220
     AU 731129
                         B2
                               20010322
     EP 973752
                         Α1
                               20000126
                                           EP 1998-908103
                                                                 19980220
     EP 973752
                         В1
                               20050511
        R: BE, CH, DE, DK, ES, FR, GB, IT, LI, NL
     BR 9808200
                         Α
                               20000516
                                           BR 1998-8200
                                                                 19980220
     JP 2001513785
                         Т2
                               20010904
                                           JP 1998-538103
                                                                 19980220
    MX 9908144
                         Α
                               20000131
                                          MX 1999-8144
                                                                 19990903
     US 6602826
                        В1
                               20030805
                                          US 1999-367476
                                                                 19990920
                                          US 2003-420203
     US 6686318
                         В1
                               20040203
                                                                 20030422
                        Α
PRAI DE 1997-19708928
                               19970305
     WO 1998-EP972
                         W
                               19980220
     US 1999-367476
                         A3
                               19990920
    MARPAT 129:230732
os
     ANSWER 12 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
L6
AN
     1995:758682 CAPLUS
DN
     123:169279
     Preparation of cyclohexanediurea derivatives as ACAT inhibitors
ΤI
     Yamada, Toshihiro; Nobuhara, Yoichi; Takagi, Ichinari; Furumoto, Shiho;
ΙN
     Kobayashi, Kazuhiro; Ikemoto, Kiyohito
PA
     Nissin Food Products Co., Ltd., Japan
SO
     PCT Int. Appl., 146 pp.
     CODEN: PIXXD2
DT
     Patent
T.Α
     Japanese
FAN.CNT 1
     PATENT NO.
                        KIND
                               DATE
                                          APPLICATION NO.
                                                                 DATE
     -----
                                          -----
                        ____
                               _____
                                                                 _____
     WO 9507258
PΙ
                         A1
                               19950316
                                          WO 1994-JP1475
                                                                 19940907
        W: AU, CA, KR, US
        RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
     JP 07082232
                        A2
                               19950328 JP 1993-226247
                                                                 19930910
     JP 3286745
                         В2
                               20020527
     CA 2171295
                        AΑ
                               19950316
                                          CA 1994-2171295
                                                                 19940907
    AU 9476235
                        A1
                               19950327
                                          AU 1994-76235
                                                                 19940907
    AU 680941
                        В2
                               19970814
     EP 718281
                         A1
                               19960626
                                          EP 1994-926366
                                                                 19940907
     EP 718281
                        В1
                               20010627
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
                E
    AT 202555
                               20010715 AT 1994-926366
                                                                19940907
    US 5733931
                         Α
                               19980331
                                          US 1996-617828
                                                                 19960308
PRAI JP 1993-226247
                         Α
                               19930910
     WO 1994-JP1475
                         W
                               19940907
OS
     MARPAT 123:169279
1.6
     ANSWER 13 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     1995:648096 CAPLUS
DN
TТ
     Preparation of 3-phenylureido-1,4-benzodiazepine selective
     cholecystokinin-B and/or gastrin receptor antagonists
IN
     Semple, Graeme; Ryder, Hamish; Szelke, Michael; Satoh, Masato; Ohta,
     Mitsuaki; Miyata, Keiji; Nishida, Akito
PA
     Yamanouchi Pharmaceutical Co., Ltd., Japan; Ferring Research Ltd.
```

```
SO
     PCT Int. Appl., 20 pp.
     CODEN: PIXXD2
DΤ
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                       KIND
                                         APPLICATION NO.
     _____
                        ____
PΙ
     WO 9506041
                         A1
                               19950302 WO 1994-GB1858
                                                                  19940825
         W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI,
             GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN,
             MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US,
             UZ, VN
         RW: KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC,
             NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG
     GB 2282594
                               19950412
                                         GB 1993-17692 19930825
                         Α1
     AU 9474660
                         A1
                               19950321
                                          AU 1994-74660
                                                                  19940825
PRAI GB 1993-17692
                         Α
                               19930825
     WO 1994-GB1858
                         W
                               19940825
OS
    MARPAT 123:55933
L6
    ANSWER 14 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
     1992:531008 CAPLUS
DN
     117:131008
TI
    Amidoxime functions as neighboring groups in cyclodehydrogenation
ΑU
    Moehrle, Hans; Lessel, Juergen
     Inst. Pharm. Chem., Univ. Duesseldorf, Duesseldorf, W-4000/1, Germany
CS
SO
     Chemische Berichte (1992), 125(8), 1843-9
     CODEN: CHBEAM; ISSN: 0009-2940
DT
     Journal
LΑ
     German
OS
     CASREACT 117:131008
    ANSWER 15 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
L6
     1978:563531 CAPLUS
AN
DN
     89:163531
    Cyclodehydrogenation of aniline derivatives with aromatic carboxamide or
TI
     urea functions
ΑU
    Moehrle, Hans; Hemmerling, Hans Joerg
     Inst. Pharm. Chem., Univ. Duesseldorf, Duesseldorf, Fed. Rep. Ger.
CS
SO
    Archiv der Pharmazie (Weinheim, Germany) (1978), 311(7), 586-94
     CODEN: ARPMAS; ISSN: 0365-6233
DT
     Journal
LΑ
     German
OS
     CASREACT 89:163531
L6
    ANSWER 16 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
AN
    1975:156229 CAPLUS
DN
    82:156229
TΙ
    Heterocyclic syntheses. XXVIII. ortho-(Dialkylamino)benzenesulfonyl
    azides, -benzoyl azides, and -benzoyldiazomethanes
ΑU
    Martin, John; Meth-Cohn, Otto; Suschitzky, Hans
CS
     Ramage Lab., Univ. Salford, Salford, UK
SO
     Journal of the Chemical Society, Perkin Transactions 1: Organic and
     Bio-Organic Chemistry (1972-1999) (1974), (21), 2451-8
    CODEN: JCPRB4; ISSN: 0300-922X
DT
    Journal
LΑ
    English
```

CASREACT 82:156229

OS

L6 ANSWER 16 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN
IT 55259-36-4P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)
RN 55259-36-4 CAPLUS

CN Urea, N,N'-bis[2-(hexahydro-1H-azepin-1-yl)-5-nitrophenyl]- (9CI) (CA INDEX NAME)

FILE 'REGISTRY' ENTERED AT 09:40:41 ON 24 AUG 2006

=> d hitstr 15
YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y)/N:end

=> fil caplus

L6

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

206.50

1.32

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 09:42:12 ON 24 AUG 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Aug 2006 VOL 145 ISS 9 FILE LAST UPDATED: 23 Aug 2006 (20060823/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

=> d hitstr 15

L6 ANSWER 15 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 67829-57-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and cyclodehydrogenation of)

RN 67829-57-6 CAPLUS

CN Urea, [2-(hexahydro-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

IT 67829-58-7P

RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)

RN 67829-58-7 CAPLUS

CN Urea, [2-(hexahydro-1H-azepin-1-yl)phenyl]-, monoperchlorate (9CI) (CA INDEX NAME)

CM 1

CRN 67829-57-6 CMF C13 H19 N3 O

$$\begin{array}{c|c} O & \\ \parallel \\ H_2N-C-NH & \\ \hline \end{array}$$

CM 2

CRN 7601-90-3 CMF Cl H O4

=> d hitstr 16

L6 ANSWER 16 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 55259-36-4P

RN 55259-36-4 CAPLUS

CN Urea, N,N'-bis[2-(hexahydro-1H-azepin-1-yl)-5-nitrophenyl]- (9CI) (CA INDEX NAME)

L6 ANSWER 14 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 140410-89-5P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation) (preparation and spectra of)

RN 140410-89-5 CAPLUS

CN Urea, N-(1,1-dimethylethyl)-N'-[2-(hexahydro-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 13

L6 ANSWER 13 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 164343-30-0P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(claimed compound; preparation of 3-phenylureido-1,4-benzodiazepine selective

cholecystokinin-B and/or gastrin receptor antagonists)

RN 164343-30-0 CAPLUS

CN Urea, N-[1-(3,3-dimethyl-2-oxobutyl)-2,3-dihydro-2-oxo-5-(2-pyridinyl)-1H-1,4-benzodiazepin-3-yl]-N'-[3-(hexahydro-1H-azepin-1-yl)phenyl]-, (R)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.

L6 ANSWER 12 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 166967-92-6P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses).

(preparation of cyclohexanediurea derivs. as ACAT inhibitors)

RN 166967-92-6 CAPLUS

CN Urea, N,N''-[1,4-cyclohexanediylbis(methylene)]bis[N-cyclohexyl-N'-[4-(hexahydro-1H-azepin-1-yl)phenyl]-, dihydrochloride, trans-(9CI) (CA INDEX NAME)

Relative stereochemistry.

PAGE 1-A

PAGE 1-B

$$-N$$

●2 HCl

=> d hitstr 11

L6 ANSWER 11 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 212903-67-8P 212903-72-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of N-(2-heterocyclylphenyl) amides as herbicides)

RN 212903-67-8 CAPLUS

CN Urea, N-[5-chloro-2-(6,7,8,9-tetrahydro-3-oxo-3H-1,2,4-triazolo[4,3-a]azepin-2(5H)-yl)phenyl]-N'-methyl- (9CI) (CA INDEX NAME)

RN 212903-72-5 CAPLUS

CN Urea, N-methyl-N'-[2-(6,7,8,9-tetrahydro-3-oxo-3H-1,2,4-triazolo[4,3-a]azepin-2(5H)-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 10

L6 ANSWER 10 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 292137-30-5P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of thiazolylureas as antivirals)

RN 292137-30-5 CAPLUS

CN 5-Thiazolesulfonamide, 2-[[[[4-(hexahydro-1H-azepin-1-yl)phenyl]amino]carbonyl]methylamino]-N,N,4-trimethyl- (9CI) (CA INDEX NAME)

L6 ANSWER 9 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 359841-52-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(oxidative hair dyes containing paraphenylenediamine derivs. direct dyes)

RN 359841-52-4 CAPLUS

CN Urea, [2-amino-5-(hexahydro-3-hydroxy-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 8

L6 ANSWER 8 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 359841-52-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(oxidative hair dyes comprising substituted paraphenylenediamine derivs. and polymers)

RN 359841-52-4 CAPLUS

CN Urea, [2-amino-5-(hexahydro-3-hydroxy-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 7

L6 ANSWER 7 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 359841-52-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES

(oxidation dyeing composition for keratinous fibers containing paraphenylenediamine

derivs. and oxidants)

RN 359841-52-4 CAPLUS

CN Urea, [2-amino-5-(hexahydro-3-hydroxy-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

L6 ANSWER 6 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 359841-52-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(oxidation dyeing composition for keratinous fibers comprising paraphenylenediamine derivs. and coupling agents)

RN 359841-52-4 CAPLUS

CN Urea, [2-amino-5-(hexahydro-3-hydroxy-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 5

L6 ANSWER 5 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 359841-52-4

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(oxidative hair dye preparation containing paraphenylenediamine derivs.)

RN 359841-52-4 CAPLUS

CN Urea, [2-amino-5-(hexahydro-3-hydroxy-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

L6 ANSWER 4 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 500013-85-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug candidate; preparation of indolylureas and relate compds. for the treatment of obesity and type II diabetes)

RN 500013-85-4 CAPLUS

CN Urea, N-[1-[2-(dimethylamino)ethyl]-1H-indol-5-yl]-N'-[4-(hexahydro-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstr 3

L6 ANSWER 3 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 623934-46-3P 623934-47-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of semicarbazides as inhibitors of blood-coagulation factor Xa and VIIa)

RN 623934-46-3 CAPLUS

CN Hydrazinecarboxamide, 2-[3-(aminomethyl)phenyl]-N-[4-(hexahydro-2-oxo-1H-azepin-1-yl)phenyl]-2-phenyl- (9CI) (CA INDEX NAME)

RN 623934-47-4 CAPLUS

CN Hydrazinecarboxamide, 2-[3-(aminomethyl)phenyl]-N-[4-(hexahydro-2-oxo-1H-azepin-1-yl)phenyl]-1-phenyl- (9CI) (CA INDEX NAME)

L6 ANSWER 2 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

IT 870072-15-4P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of urea containing N-aryl or N-heteroaryl substituted heterocycles

as antagonists of P2Y1 receptor for treating thrombotic conditions) RN 870072-15-4 CAPLUS

CN Urea, N-[2-(2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl)phenyl]-N'-[4-(trifluoromethoxy)phenyl]- (9CI) (CA INDEX NAME)

=> d hitstsr 1
'HITSTSR' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

IABS ----- ABS, indented with text labels IALL ----- ALL, indented with text labels IBIB ----- BIB, indented with text labels IMAX ----- MAX, indented with text labels ISTD ----- STD, indented with text labels

The following are valid formats:

ABS ----- GI and AB ALL ----- BIB, AB, IND, RE APPS ----- AI, PRAI BIB ----- AN, plus Bibliographic Data and PI table (default) CAN ----- List of CA abstract numbers without answer numbers CBIB ----- AN, plus Compressed Bibliographic Data CLASS ----- IPC, NCL, ECLA, FTERM DALL ----- ALL, delimited (end of each field identified) DMAX ----- MAX, delimited for post-processing FAM ----- AN, PI and PRAI in table, plus Patent Family data FBIB ----- AN, BIB, plus Patent FAM IND ----- Indexing data IPC ----- International Patent Classifications MAX ----- ALL, plus Patent FAM, RE PATS ---- PI, SO SAM ----- CC, SX, TI, ST, IT SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers; SCAN must be entered on the same line as the DISPLAY, e.g., D SCAN or DISPLAY SCAN) STD ---- BIB, CLASS

OBIB ----- AN, plus Bibliographic Data (original) OIBIB ----- OBIB, indented with text labels SBIB ----- BIB, no citations SIBIB ----- IBIB, no citations HIT ----- Fields containing hit terms HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT) containing hit terms $\mbox{\sc HITRN}$ ----- $\mbox{\sc HIT}$ RN and its text modification HITSTR ----- HIT RN, its text modification, its CA index name, and its structure diagram HITSEQ ----- HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields FHITSTR ---- First HIT RN, its text modification, its CA index name, and its structure diagram FHITSEQ ---- First HIT RN, its text modification, its CA index name, its structure diagram, plus NTE and SEQ fields KWIC ----- Hit term plus 20 words on either side OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI,IND; TI,SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number.
ENTER DISPLAY FORMAT (BIB):hitstr

L6 ANSWER 1 OF 16 CAPLUS COPYRIGHT 2006 ACS on STN

877202-75-0P, 1-[4-(Azepan-1-yl)-3-fluorophenyl]-3-(4chlorophenyl)urea
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(drug candidate; preparation of aryl urea derivs. as CB1 receptor modulators)

RN 877202-75-0 CAPLUS

CN Urea, N-(4-chlorophenyl)-N'-[3-fluoro-4-(hexahydro-1H-azepin-1-yl)phenyl]- (9CI) (CA INDEX NAME)